State of Tennessee Department of Environment and Conservation Division of Air Pollution Control William R. Snodgrass Tennessee Tower 312 Rosa L. Parks Avenue, 15<sup>th</sup> Floor Nashville, TN 37243



Telephone: (615) 532-0554

## NON-TITLE V PERMIT APPLICATION PROCESS OR FUEL BURNING SOURCE DESCRIPTION

Please type or print and submit in duplicate and attach to the Non-Title V Facility Identification Form (APC 100).											
GENERAL IDENTIFICATION AND DESCRIPTION											
1. Organization name		For	APC Company – Point no.								
2. Emission source no. (As on Non-Title V Facilit		APC use only	APC Log/Permit no.								
3. Description of process unit			A TO A								
	PROCESS SOURCE DESC	CRIPTION AND D									
4. Type of source	(	(Check only one option below)									
Process Source: Apply for a separate Permit for each	1)	( )									
Process Source with in process fuel: Products of com Apply for a separate permit for each source. (Check a		( )									
Non-Process fuel burning source: Products of combustion do not contact materials heated.  Complete this form for each boiler or fuel burner and complete a Non-Title V Emission Point Description Form (APC 101) for each stack. (Check at right and complete lines 7 to 11)											
5. Type of operation: Continuous ( )	Batch ( )	Normal batch time	1	ormal batches/day							
6. Process material inputs and	Diagram reference			put rates (pounds/hour)							
In-process solid fuels		Design		Actual							
Α.											
B.											
C.											
D.											
E.											
F.											
G.											
	Totals										

(Over)

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 $<sup>\</sup>ensuremath{^{*}}\xspace A$  simple process flow diagram must be attached.

BOILER, BURNER, GENERATOR, OR SIMILAR FUEL BURNING PROCESS DESCRIPTION													
7. Boiler or bu			nplete lines 7 to 11	using a separate f									
Number	Stac	k ber**	Type of firing**	*	Rated ho	orsepower	Rated input capacity (10 <sup>6</sup> BTU/Hr.)		Other rating (specify capac	Other rating (specify capacity and units)			
Serial no.		Date cons	structed	Date manufactur	red	Date of las	Date of last modification (explain in comments below)						
** Source with a common stack will have the same stack number.  *** Cyclone, spreader (with or without reinjection), pulverized (wet or dry bottom, with or without reinjection), other stoker (specify type, hand fired, automatic, or other type (describe below in comments).  FUEL USED IN BOILER, BURNER, GENERATOR, OR SIMILAR FUEL BURNING SOURCE													
									L BURNING SO	URCE			
Primary fuel type (specify)								Standby fuel type(s) (specify)					
Fuels used			Annual usage	Hou	Hourly usage		%		BTU value	(For APC use only)			
				Design			fur	Ash	of fuel	SCC code			
Natural gas:			10 <sup>6</sup> Cu. Ft.	Cu. Ft.	Cu. Ft.	/ / /		/ /	1,000				
#2 Fuel oil:			10 <sup>3</sup> Gal.	Gal.	Gal.			/ /					
#5 Fuel oil:			10 <sup>3</sup> Gal.	Gal.	Gal.			/ /					
#6 Fuel oil:			10 <sup>3</sup> Gal.	Gal.	Gal.			/ /					
Coal:			Tons	Lbs.	Lbs.								
Wood:			Tons	Lbs.	Lbs.	/ /		/ /					
Liquid propa	ne:		10 <sup>3</sup> Gal.	Gal.	Gal.	/ /		/ /	85,000				
Other (specif units):	y type	e &											
9. If Wood is u	sed a	s a fuel, sp	ecify types and es	timate percent by	y weight of ba	nrk		1					
10. If Wood is u	sed v	vith other i	fuels, specify perc	ent by weight of	wood charged	to the bur	ner.						
11. Comments													

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